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PECOPO								ration or et Number 178766 Filing Date:			To be Mailed	
APPLICATION AS FILED – PART I (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY												
FOR			NUMBER	FILED	NUMBER	JMBER EXTRA		RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))			N/A	1	N/A	N/A		N/A]	N/A	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))			N/A	,	N/A	N/A		N/A			N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			N/A	,	N/A	N/A		N/A			N/A	
TOTAL CLAIMS (37 CFR 1.16(i))				minus 20 = •				X \$25 =		OR	X \$50 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 =					X \$100 =			X \$200 =	
	PPLICATION SIZE 7 CFR 1.16(s))	FEE fo	If the specification and drawings es 100 sheets of paper, the application fee due is \$250 (\$125 for small entering for each additional 50 sheets or frathereof. See 35 U.S.C. 41(a)(1)(G) 37 CFR 1.16(s).			on size ntity) action	•					
	ULTIPLE DEPEN	DENT CLAIM F	PRESENT (3	7 CFR 1.16(j))				+ \$180			+\$360	
* If the difference in column 1 is less than zero, enter "0" in column 2.								TOTAL		1	TOTAL	
· APPLICATION AS AMENDED – PART II (Column 1) (Column 2) (Column 3)								OTHER THAN SMALL ENTITY OR SMALL ENTITY				
AMENDMENT A	101006	CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSI PAID FOR	PRE	ESENT KTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(i))	* 34	Minus	 33	= 1			X \$25 =		OR	X \$50=	50
I II	Independent (37 CFR 1.16(h))	+ 3	Minus	** 3	= 0			X \$100 =		OR	X \$200=	0
N N	Application Size Fee (37 CFR 1.16(s))											
٩	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		
							_	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	50
		(Column 1))	(Column 2)) (Col	umn 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSL PAID FOR	PRE	SENT (TRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(1))	*	Minus	**	=		1	X \$25 =		OR	x \$50 =	
	Independent (37 CFR 1.16(h))	•	Minus	**	=	·		X \$100 =		OR	X \$200 =	
	Application Size Fee (37 CFR 1.16(s))										_	
٩	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))]			OR		
CALCULATE								TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.